

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT		ATTY. DOCKET NO. <b>1537-0021</b>	APPLICATION NO. <b>10/007,679</b>
		APPLICANT: <b>Maginot</b>	
		FILING DATE <b>12/4/01</b>	GROUP ART UNIT: <b>3763</b>

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA	2,448,232	08/48	Muse			
	AB	3,894,540	07/15/75	Bonner, Jr.			
	AC	4,014,333	03/29/77	McIntyre			
	AD	4,023,559	05/17/77	Gaskell			
	AE	4,157,709	06/12/79	Schuster, et al.			
	AF	4,266,999	05/12/81	Baier			
	AG	4,324,262	04/13/82	Hall			
	AH	4,457,313	07/03/84	Alter			
	AI	4,468,216	08/28/84	Muto			
	AJ	4,493,696	01/15/85	Uldall			
	AK	4,738,667	04/19/88	Galloway			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No.
	AP						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AQ	1	Pages 366-367 of <i>Interventional Radiology</i> , Volume One, Second Edition
	AR	1	Marketing brochure from Cook Critical Care, A division of Cook, Incorporated
	AS	1	Marketing brochure from Micro Therapeutics, Inc.

EXAMINER	<i>Melanie Kowalski</i>	DATE CONSIDERED <i>02/18/04</i>
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT		ATTY. DOCKET NO.	APPLICATION NO.
		1537-0021	10/007, 679
		APPLICANT. <i>Maginot</i>	
		FILING DATE 12/4/01	GROUP ART UNIT: 3763

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
<i>MM</i>	AT	4,900,202	02/13/90	Weinhold			
	AU	5,013,194	05/07/91	Weinhold			
	AV	5,053,023	10/01/91	Martin			
	AW	5,156,592	10/20/92	Martin, et al.			
	AX	5,236,424	08/17/93	Imran			
	AY	5,261,416	11/16/93	Taussig			
	AZ	5,405,320	04/11/95	Twardowski, et al.			
	BA	5,405,323	04/11/95	Rogers, et al.			
	BB	5,417,669	05/23/95	Castaneda et al.			
	BC	5,470,180	11/28/95	Jore			
	BD	5,498,240	03/12/96	Bagaoisan et al.			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	BE						Yes No
	BF						Yes No
	BG						Yes No
	BH						Yes No
	BI						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

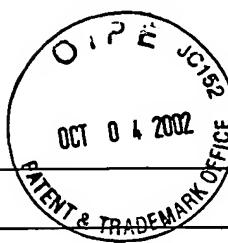
<i>MM</i>	BJ	1	Marketing brochure entitled "Bard Access Systems Hickman: ® Hemodialysis/Plasmapheresis Catheter", Bard Access Systems, Hickman, Groshong, Designs for Life™, 5425 West Amelia Earhart Drive, Salt Lake City, Utah 84116. Published at least as early as May 13, 1998.
<i>MM</i>	BK	1	Crain M: Management of fibrin sheaths I: Percutaneous fibrin sheath stripping . Seminars in Dialysis 1998;11(6):336-341.
<i>MM</i>	BL	1	Lund GB: Management of fibrin sheaths II: Thrombolytic therapy. Seminars in Dialysis 1998;11(6):342-346.

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*Michael W. Holmson*

DATE CONSIDERED  
02/18/04

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
BM	5,514,112	05/07/96	Chu et al.			
BN	5,569,182	10/29/96	Twardowski et al.			
BO	5,569,204	10/29/96	Cramer			
BP	5,591,138	01/07/97	Vaillancourt			
BQ	5,779,404	07/14/98	Jore			
BR	5,971,958	10/26/99	Zhang			
BS	6,007,522	12/28/99	Agro et al.			
BT	6,190,353	02/20/01	Makower et al.			
BU	6,190,371	02/20/01	Maginot et al.			
BV	6,241,744	06/05/01	Imran et al.			
BW	6,283,951	09/04/01	Flaherty et al.			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
BX						Yes No
BY						Yes No
BZ						Yes No
CA						Yes No
CB						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

CC	1	Xiang DZ, Verbeken EK, Van Lommel ATL, et al: Composition and formation of the sleeve enveloping a central venous catheter. J Vasc Surg 1998;28:260-271
CD	1	Merport M, Murphy TP, Egglin TK, et al.: Fibrin sheath stripping versus catheter exchange for the treatment of failed tunneled hemodialysis catheters: Randomized clinical trial. JVIR 2000;11:1115-1120.
CE	1	Savader SJ, Haikal LC, Ehrman KO, et al: Hemodialysis catheter-associated fibrin sheaths: Treatment with a low-dose rt-PA infusion. JVIR 2000;11:1131-1136.
EXAMINER	<i>Michael M Haugler</i>	
	DATE CONSIDERED <i>02/08/04</i>	

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	GROUP ART UNIT:	3763

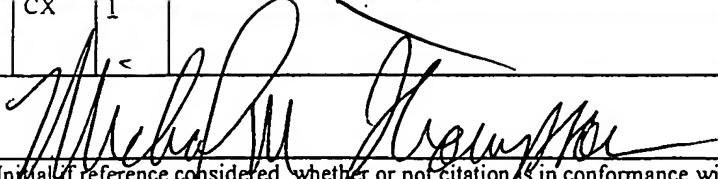
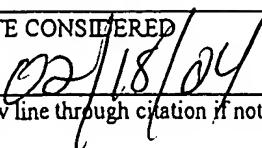
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
CF							
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## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
CQ							Yes No
CR							Yes No
CS							Yes No
CT							Yes No
CU							Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	CV	1	Gray RJ, Levitin A, Buck D, et al: Percutaneous fibrin sheath stripping versus transcatheter urokinase infusion for malfunctioning well-positioned tunneled central venous dialysis catheters: A prospective randomized trial. JVIR 2000;11:1121-1129.		
	CW	1	Marketing brochure for Cook Inc., Bunchman Coaxial Double Lumen Hemodialysis/Hemofiltration Catheter Set, © 1995		
	CX	1	< 		
EXAMINER				DATE CONSIDERED	

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FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT	ATTY. DOCKET NO. <b>1537-0021</b>	APPLICATION NO <b>10/007,679</b>
<i>O I P E</i> JC152 OCT 04 2002 PATENT & TRADEMARK OFFICE	APPLICANT: <b>Maginot</b>	
	FILING DATE <b>12/4/01</b>	GROUP ART UNIT: <b>3763</b>

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
WJ	AA	4,392,855	7/12/83	Oreopoulos et al.			
	AB	4,406,656	9/27/83	Hattler et al.			
	AC	4,431,426	2/14/84	Groshong et al.			
	AD	4,437,857	3/20/84	Goldstein et al.			
	AE	4,583,968	4/22/86	Mahurkar			
	AF	4,626,240	12/2/86	Edelman et al.			
	AG	4,665,925	5/19/87	Millar			
	AH	4,936,826	6/26/90	Amarasinghe			
	AI	5,190,529	5/2/93	McCrory et al.			
	AJ	5,213,567	5/25/93	Masaki			
	AK	5,215,530	6/1/93	Hogan			

## FOREIGN PATENT DOCUMENTS

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	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

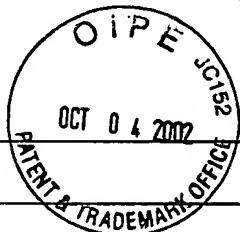
## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AQ						
	AR						
	AS						

EXAMINER	<i>Michael M. Knapp</i>	DATE CONSIDERED <i>02/18/04</i>
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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
AT	I	5,250,034	10/5/93	Appling et al.			
AU	I	5,272,527	12/28/93	Schatz et al.			
AV	I	5,279,590	1/18/94	Sinko et al.			
AW	I	5,370,613	12/6/94	Helmy			
AX	I	5,599,317	2/4/97	Hauser			
AY	I	5,616,131	4/1/97	Sauer et al.			
AZ	I	5,624,396	4/29/97	McNamara et al.			
BA	I	5,681,336	10/28/97	Clement et al.			
BB	I	6,080,170	6/27/00	Nash et al.			
BC	I	6,099,508	8/8/00	Bousquet			
BD	I	6,156,016	12/5/00	Maginot			

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## FOREIGN PATENT DOCUMENTS

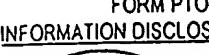
EXAMINER INITIAL							
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## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	BJ						
	BK						
	BL						
EXAMINER	<i>Michael M. Hauser</i>				DATE CONSIDERED	<i>02/18/04</i>	

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